

Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders⁵ in selected ownerships for Connecticut, 2007

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	All Selected Parts	6,140	52.0	7	5.1
private industry	1 Neck- Including Throat	130	1.1	14	14.1
private industry	10 Neck- except internal location of diseases or disorders	130	1.1	14	14.1
private industry	2 Trunk	4,500	38.1	6	5.2
private industry	20 Trunk- unspecified	30	0.2	1	28.6
private industry	21 Shoulder- including clavicle- scapula	810	6.9	27	7.1
private industry	22 Chest- including ribs- internal organs	270	2.3	1	10.4
private industry	220 Chest- except internal location of diseases or disorders	270	2.3	1	10.4
private industry	23 Back- including spine- spinal cord	2,750	23.3	4	5.5
private industry	230 Back- including spine- spinal cord- unspecified	1,090	9.2	4	6.6
private industry	231 Lumbar region	1,470	12.4	4	6.2
private industry	232 Thoracic region	90	0.8	5	16.4
private industry	238 Multiple back regions	100	0.8	7	16.1
private industry	24 Abdomen	530	4.5	68	8.1
private industry	240 Abdomen- except internal location of diseases or disorders	60	0.5	5	20.4
private industry	241 Internal abdominal location- unspecified	400	3.4	151	9.0
private industry	245 Intestines- peritoneum	70	0.6	28	18.5
private industry	2450 Intestines- peritoneum- unspecified	70	0.6	28	18.7
private industry	25 Pelvic region	70	0.6	9	18.4
private industry	254 Groin	50	0.4	10	21.5
private industry	28 Multiple trunk locations	30	0.3	11	27.7
private industry	3 Upper extremities	710	6.0	19	7.4
private industry	31 Arm(s)	180	1.6	40	12.2
private industry	310 Arm(s)- unspecified	40	0.3	9	25.9
private industry	311 Upper arm(s)	20	0.2	63	31.8
private industry	312 Elbow(s)	90	0.8	40	16.5
private industry	313 Forearm(s)	30	0.2	50	30.7
private industry	32 Wrist(s)	380	3.2	20	9.1
private industry	33 Hand(s)- except finger(s)	50	0.5	2	21.2
private industry	34 Finger(s)- fingernail(s)	40	0.3	30	25.1
private industry	38 Multiple upper extremities locations	50	0.4	6	22.2
private industry	389 Multiple upper extremities locations- n.e.c.	30	0.3	6	26.2

See footnotes at end of table

Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders⁵ in selected ownerships for Connecticut, 2007 -- Continued

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	4 Lower extremities	440	3.8	11	8.6
private industry	41 Leg(s)	340	2.9	13	9.5
private industry	411 Thigh(s)	40	0.4	1	23.5
private industry	412 Knee(s)	260	2.2	23	10.6
private industry	418 Multiple leg(s) locations	20	0.2	2	31.1
private industry	42 Ankle(s)	70	0.6	4	19.1
private industry	43 Foot(feet)- except toe(s)	30	0.3	2	27.5
private industry	430 Foot(feet)- except toe(s)- unspecified	20	0.2	2	31.1
private industry	8 Multiple Body Parts	270	2.3	8	10.3
private industry	9999 Nonclassifiable	70	0.6	2	18.2
local government	All Selected Parts	920	89.5	10	11.3
local government	1 Neck- Including Throat	40	4.1	1	31.0
local government	10 Neck- except internal location of diseases or disorders	40	4.1	1	31.0
local government	2 Trunk	670	65.3	8	12.0
local government	21 Shoulder- including clavicle- scapula	100	9.6	28	21.4
local government	23 Back- including spine- spinal cord	500	48.4	7	12.7
local government	230 Back- including spine- spinal cord- unspecified	210	20.2	6	16.3
local government	231 Lumbar region	260	25.5	9	15.1
local government	232 Thoracic region	20	1.8	8	45.0
local government	24 Abdomen	40	3.8	13	32.1
local government	240 Abdomen- except internal location of diseases or disorders	30	3.0	13	35.8
local government	25 Pelvic region	30	2.8	10	36.9
local government	254 Groin	20	1.8	10	45.7
local government	3 Upper extremities	100	10.1	22	20.9
local government	31 Arm(s)	40	4.3	28	30.3
local government	312 Elbow(s)	30	3.1	28	35.1
local government	32 Wrist(s)	50	5.2	15	27.7
local government	4 Lower extremities	70	6.8	25	24.6
local government	41 Leg(s)	60	6.0	31	26.1
local government	412 Knee(s)	50	4.6	35	29.4
local government	8 Multiple Body Parts	30	3.1	30	35.0

See footnotes at end of table

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Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
state government	All Selected Parts	470	83.4	14	19.2
state government	2 Trunk	260	46.6	14	19.9
state government	21 Shoulder- including clavicle- scapula	30	5.6	14	29.4
state government	23 Back- including spine- spinal cord	210	38.0	8	20.3
state government	230 Back- including spine- spinal cord- unspecified	50	8.7	76	26.0
state government	231 Lumbar region	150	26.7	7	21.1
state government	3 Upper extremities	90	15.4	18	22.9
state government	31 Arm(s)	20	2.7	72	37.7
state government	32 Wrist(s)	40	7.1	12	27.4
state government	34 Finger(s)- fingernail(s)	20	2.9	18	36.8
state government	4 Lower extremities	60	11.6	14	24.3
state government	41 Leg(s)	50	8.6	15	26.0
state government	412 Knee(s)	40	7.7	15	26.8
state government	8 Multiple Body Parts	50	8.2	12	26.4

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as:
 $(N / EH) \times 20,000,000$ where,

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

² Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

³ Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

⁴ Days away from work cases include those which result in days away from work with or without job transfer or restriction.

⁵ Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, February 04, 2010